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PB-0177

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: J. Zhang Group Art Unit: To be assigned
Serial Number: 10/060,756 Examiner: To be assigned
Filed: January 30, 2002
For: Human Testis Expressed Patched Like Protein

Response to Notice to Comply with Requirements for Patent Applications Containing
Nucleotide Sequence and/or Amino Acid Sequence Disclosures

U.S. Patent and Trademark Office
Box Sequence
P.O. Box 2327
Arlington, Virginia 22202

Sir:

In connection with the captioned application, and in response to the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" having a mailing date of April 16, 2002, Applicants submit the following items:

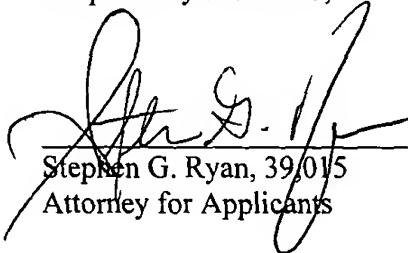
- 1) Substitute Sequence Listing in CRF filed on CD-R pursuant to 37 C.F.R. § 1.824.
- 2) Written sequence listing filed on CD-R pursuant to 37 C.F.R. § 1.52(e)(1)(ii). The disc is provided in duplicate (COPY 1, COPY 2). The two copies are identical, with each disc formatted for IBM-PC, MS-WindowsNT operating system compatibility, each disc identically containing a single file named pto_PB0177.txt, having 707 kilobytes, last modified on May 14, 2002, and recorded June 3, 2002.

3) Required statements:

- A. Applicants aver that the sequence listings do not include any new matter.
- B. Applicants aver that that sequence listing information recorded in computer readable form is identical to the written (on compact disc) sequence listing.

A copy of the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures" having a mailing date of April 16, 2002, is enclosed herewith as required. Please direct any remaining issues to Applicant's counsel at the telephone number provided below.

Respectfully submitted,



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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on 4 June 02.

Melissa Leck
Signature Leck
Date June 4, 2002